

ENERGY STAR® Computer Stakeholder Meeting

DRAFT Agenda

ICF Consulting Offices

Concourse Level Meeting Room
1725 Eye Street NW, Washington, DC
Wednesday, February 15, 2006
9:00 a.m. – 4:00 p.m.

Welcome and Introductions <i>Andrew Fanara / Katharine Kaplan Osdoba</i> <i>U.S. Environmental Protection Agency (EPA)</i>	9:00 a.m. – 9:15 a.m.
Review of Agenda and Meeting Format	9:15 a.m. – 9:25 a.m.
Session I: Overview Draft 1 ENERGY STAR Computer Specification	
I. Overview and Rationale of the Draft 1 Specification <i>Katharine Kaplan Osdoba, EPA</i>	9:25 a.m. – 9:45 a.m.
II. Environmental Benefit of Draft Specification <i>Noah Horowitz, NRDC</i>	9:45 a.m. – 10:00 a.m.
Q&A Session Regarding Specification Structure and Benefits	10:00 a.m. – 10:15 a.m.
Break	10:15 a.m. – 10:30 a.m.
Session II: Group Discussion of Key Elements of Specification	
I. Low Power Modes – Erik Peter, Intel - WOL – Joe Prisco, IBM – Workstations – Open Discussion <ul style="list-style-type: none">▪ Does the WOL function require additional power for sleep and standby? How much? Is there data to support this?▪ Do workstations require more power in low power modes? If so, why and how much? Is there data to support this?▪ Do levels need to be set for game consoles? If so, why and what should they be? Is there data to support this?	10:30 a.m. – 11:30 a.m.
II. Power Supply Efficiency – Robert White, Dell – Andrew Fanara/Katharine Kaplan Osdoba, EPA – Open Discussion <ul style="list-style-type: none">▪ Is the proposed January 1, 2007 Tier I effective date reasonable?	11:30 a.m. - 12:30 p.m.
Lunch Break	12:30 p.m. – 1:15 p.m.
III. Idle State Testing, Product Categorization, and Requirements – Industry Presentation (Speaker TBD) – Open Discussion <ul style="list-style-type: none">▪ Is SPEC preferred by industry for product categorization over number of processors and speed? If so, is the proposed cutoff of 22 appropriate?▪ Are there other methods of categorizing desktops based on performance and power needs?	1:15 p.m. - 2:15 p.m.

- Can industry provide data on workstations and desktop-derived servers to inform appropriate specification levels?
- How should idle levels for gaming consoles be determined?

IV.	Tier II Idle/Performance Benchmarking Specification	2:15 p.m. – 3:00 p.m.
	<ul style="list-style-type: none">- Rebecca Duff, ICF Consulting- Open Discussion<ul style="list-style-type: none">▪ Are there other benchmarks available that would be appropriate to use to measure energy performance?▪ What are other resources or strategies that could support the development of a benchmark?	
V.	Power Management	3:00 p.m. – 3:20 p.m.
	<ul style="list-style-type: none">- Open Discussion<ul style="list-style-type: none">▪ How can EPA and industry collaborate on efforts to increase power management enabling rates?	
	Break	3:20 p.m. – 3:35 p.m.
	Timeline and Summary of Action Items Taken from the Meeting	3:35 p.m. - 4:00 p.m.
	Adjourn	4:00 p.m.